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ELEVENTH ANNUAL REPORT

For the Year Ending
September, 1904....

— THE —
State Asylum for the
Chronic Insane of
Pennsylvania.....



SOUTH MOUNTAIN,

WERNERSVILLE, P. O.



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STATE ASYLUM FOR THE CHRONIC INSANE OF PENNSYLVANIA

ELEVENTH ANNUAL REPORT

- OF -

THE STATE ASYLUM

- FOR -

THE CHRONIC INSANE

OF PENNSYLVANIA

For the Year Ending September 30th, 1904.

SOUTH MOUNTAIN



READING, PA.:

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OFFICERS OF THE ASYLUM.

BOARD OF TRUSTEES.

HENRY M. DECHERT.....	<i>President</i>	Philadelphia.
JACOB M. SHENK.....	<i>Treasurer</i>	Lebanon.
JOSEPH L. LEMBERGER....	<i>Secretary</i>	Lebanon
SAVERY BRADLEY.....		Philadelphia
WALTER T. BRADLEY.....		Philadelphia.
HORACE BROCK.....		Lebanon.
J. B. KREMER.....		Philadelphia.
THOMAS P. MERRITT.....		Reading.
THOMAS C. ZIMMERMAN.....		Reading.

RESIDENT OFFICERS.

SAMUEL SMITH HILL, M. D.....	Superintendent.
DANIEL C. GROVES, M. D.....	First Assistant Physician.
ELIZABETH B. BRICKER, M. D.....	Second Assistant Physician.
THOS. C. BRICKER.....	Steward.
ANNA KING.....	Matron.
FRANCIS B. OWEN.....	Chief Clerk.

CONSULTING STAFF.

PHYSICIANS.

WM. M. GUILFORD, M. D. Lebanon.
WM. F. MUHLENBERG, M. D. Reading.
D. L. EDSALL, M. D. Philadelphia.
SAMUEL W. MORTON, M. D. Philadelphia.

SURGEONS.

DEFOREST WILLARD, M. D. Philadelphia.
D. B. D. BEAVER, M. D. Reading.
EDWARD MARTIN, M. D. Philadelphia.
JAMES C. CARPENTER, M. D. Pottsville.

NEUROLOGISTS.

WHARTON SINKLER, M. D. Philadelphia.
CHARLES K. MILLS, M. D. Philadelphia.
JAS. HENDRIE LLOYD, M. D. Philadelphia.
FRANCIS X. DERCUM, M. D. Philadelphia.

GYNECOLOGISTS.

CHAS. P. NOBLE, M. D. Philadelphia.
ANNA E. BROOMALL, M. D. Philadelphia.

OPHTHALMOLOGIST.

CHARLES A. OLIVER, M. D. Philadelphia.

REPORT OF THE TRUSTEES.

To His Excellency, Samuel W. Pennypacker, Governor, the Senate and House of Representatives and the Board of Public Charities of Pennsylvania:

The Board of Trustees of the Asylum for the Chronic Insane of Pennsylvania present their Annual Report for the year ending September 30th, 1904.

The number of patients in the Asylum on October 1st, 1903, was: men, 594; women, 203; total, 797.

During the year, there were admitted: men, 33; women, 3; died, men, 14; women, 3. Number in the Asylum September 30th, 1904: men, 593; women, 202; total, 795.

The expenditures for the year amount to \$129,627.11, and the weekly cost for each patient was \$2.99.

The accompanying report of the Treasurer shows the financial operations of the year. Economy has been practiced in the expenditures, having regard, however, for the health and comfort and safety of the inmates. The per capita cost includes not only the expenses for food and clothing, but also for all repairs and improvements of the buildings and all payments for the administration and farm departments. The cost of maintaining our steam and electric plants is, of course, quite considerable and increases the weekly expense in maintaining the patients. As in previous years, the food furnished the inmates has been plain, but abundant and the clothing of moderate cost, but suitable for the different seasons and the comfort of the patients.

The reports of the Superintendent, Woman Physician and Steward presented herewith, show very fully and in detail the operations of the Asylum during the last year and also its present condition. The farming this year has been unusually successful, and as the Steward's Report shows, the results have been profitable.

The disposal of the sewage having been extended to other fields has aided in this result, and as we intend to extend the distribution from time to time to other fields we expect still better results in the future. Before using the daily sewage as a fertil-

izer, we submitted the question to our Medical Staff and the Medical Consulting Staff, and having received their entire approval, we began the experiment several years ago, first beginning with the lawns and thence from time to time extending the use over the different fields. Not the slightest injury to health has ensued from this use to any one of the inmates of the Asylum and, as stated, the fields are being vastly improved by it. The Members of the State Board of Health personally visited the Asylum and inspected this system and gave it their approval.

The patients have been engaged, as in previous years, in the various occupations suitable for them. The women have made up all the women's clothing and men's underwear and some of the men's trousers. They have also aided in the care of the women's dormitories, the kitchen and laundry. Many of them do a good day's work. The men during eight months of the year are actively at work in the fields, occupied in farming, gardening, grading, draining and road making. They also have charge of the horses and cattle. During the winter season and on rainy days some of the men are engaged in brush making and other light employments. We are compelled to avoid the use of machinery, because it would be dangerous in its use to the patients.

The health of this large family during the past year has generally been good; fortunately we were not visited by any of the diseases which have been epidemic in different parts of the State. As in previous years, we find the general health of the patients to be much improved by the constant exercise in the open air, producing not only a better physical condition, but also improving nearly all of them mentally, removing their irritability and discontent. In a few cases, our Superintendent has found them so completely improved that by permission of the Committee on Lunacy, some of the men have been returned to their own families.

The Institution is greatly in need of a day building for the women. Under a Legislative appropriation made some years ago, a day building for the men was constructed, the first floor being used as a day room and a half basement floor, with lavatories and clothing lockers, used by men when returning from work for their meals. We have found this building to be of decided benefit for the men, and we are anxious to construct a similar building of smaller size for the women.

The Board of Trustees will also ask for Legislative aid for the construction of a dormitory for the attendants and the nurses. At present they occupy small rooms on the dormitory floors. Our physicians are earnest in thinking that it would be better in every way to furnish sleeping rooms away from the patients, leaving, of course, in each dormitory, a sufficient number of attendants or nurses to be watching during the night. We are informed that such dormitories have been found very useful at the other State Hospitals for the Insane.

The Board has purchased from the Legislative appropriation one hundred and twenty-five acres of woodland through which runs the creek furnishing our water supply. We are negotiating with the owners of the tract immediately adjoining our reservoir through which another creek runs, and for the purpose of this purchase we will ask for a small appropriation. Unfortunately there is a small triangle of land containing nine acres extending like a wedge into the Asylum tract and almost immediately in front of the buildings. The owner has within the last two years erected a small frame tenant house upon this lot and threatens to build other houses upon it. It is important for the interest of the Asylum that this land be secured at once.

A small morgue, with a pathological laboratory is needed and could be placed at a point secluded from the other buildings.

We have applications to admit patients which must be declined because we are only permitted to receive those assigned to the Asylum by the Board of Public Charities, acting through its Lunacy Committee. The Act of June, 1891, authorizes that Board to transfer to the Asylum from the State Hospitals and County and Township Almshouses, able-bodied, harmless, chronic insane persons who have been detained there at least one year. It likewise authorizes and directs the Board of Public Charities to return to such hospitals and almshouses all persons who are found to be unfit to remain at the Asylum because of the absence of the qualifications named. The authorities of the Asylum have no voice or power either in the selection and assignment, or in the return of its patients.

We take pleasure in acknowledging the great assistance in our work received from the Board of Public Charities and its Committee on Lunacy.

The Consulting Staff of Physicians and Surgeons have been constant during the year in giving this Institution, and without

compensation, their invaluable aid; often visiting the Asylum and the inmates at considerable personal inconvenience. They can be assured that their services are heartily appreciated by us and all others interested in this charity.

The Board wishes to express its appreciation of the faithful discharge of duty of Dr. Samuel S. Hill, Superintendent, Dr. Linton Turner and Dr. Daniel C. Groves, Assistant Physicians; Dr. Julia Bissell, Woman Physician; Thomas C. Bricker, Steward; Anna King, Matron, and Francis B. Owen, Chief Clerk.

Dr. Bissell resigned at the end of the year and Dr. Elizabeth B. Bricker was appointed Second Assistant Physician.

We return our thanks to the ladies and gentlemen of Reading and Lebanon, who gave concerts to the patients; to Prof. S. Lubin, of Philadelphia, for his exhibition of moving pictures and to the nurses and attendants for their aid at the "balls" during the winter season. All of these entertainments have been furnished without expense to the Asylum, and were largely enjoyed by the inmates. Public exercises upon the Fourth of July and Christmas were held as usual and were participated in by the whole household. The good order and contentment exhibited by the patients show the excellent discipline maintained by the Superintendent and Institution officials.

TENTH ANNIVERSARY.

The Asylum was opened for the reception of patients in 1894, and this seems to be a proper time to review the leading events in its early history.

The Act of June 22, 1891, provided for the establishment of an Asylum for the Chronic Insane of Pennsylvania. The Governor was directed to appoint a Commission, consisting of five members, who were authorized "to select a site and build an asylum for the accommodation of the Chronic Insane of Pennsylvania." They were directed to select, within four months, a tract of land not less than five hundred acres in extent, so located as to be conveniently accessible from the State Hospitals for the Insane. The Act also required that the land so selected should be good arable land, well adapted to the preservation of the health, occupation and maintenance of the inmates, with an adequate supply

of good water and large facilities for drainage from the Asylum buildings. The approval of a selected tract by the Governor and the Board of Public Charities was also required by the Act of Assembly. The sum of Five Hundred Thousand Dollars was appropriated for the purpose of purchasing the land and erecting the buildings. Governor Pattison at once appointed the Commission who, without delay, proceeded to the discharge of their duties. They visited and personally examined thirty-one sites in nineteen of the counties of the State and determined that the present site possessed all of the required qualifications. They so reported to the Governor and Board of Public Charities, who, after visiting these premises, promptly approved of them as the site of the future Asylum. As it was composed of three farms, a mill property, water rights and various lots of ground held by different owners containing in all 540 acres, some delay ensued in obtaining a clear title to the whole premises, but deeds of conveyance to the State in fee simple were secured during the winter of 1891-2. Architects were selected by the Commission who proceeded to the preparation of plans of the buildings, which were then adopted by the Commission with the subsequent approval of the Governor and Board of Public Charities. The corner-stone of the main building was laid November 29th, 1892, by the R. W. Grand Lodge of Pennsylvania F. and A. M. in the presence of the Governor, Board of Public Charities and a large concourse of citizens. The plan is Colonial, the main or administration building being somewhat similar to Independence Hall. The eight dormitories and the large building used for dining and assembly rooms are two storied, with a half basement. The administration building is three storied. Each building is separated from the others by open spaces, but all of them enjoy perfect inter-communication by means of three corridors, two of which are open. One is in the basement, and is closed during the winter season and kept heated and lighted so that the inmates and officials are protected in passing through the Asylum. The buildings are constructed of brick, stone and structural steel, with concrete floors covered with wood. All of these provisions make the buildings, except the Administration Building, thoroughly fire proof and safe against panic in event of an alarm. They were finished, together with the steam heating and cooking plant, electric lighting, water supply, plumbing and sewage plants, in August, 1894. The total cost, including the price of the land,

was less than the amount of the appropriation, leaving a small balance thereof to merge in the State Treasury.

In March, 1894, Governor Pattison appointed the first Board of Trustees, consisting of nine members as provided in the Act of Assembly. The Board was duly organized March 22, 1894, and receiving partial possession of the premises on the 14th day of July, 1894, together with a transfer of one hundred and forty-seven insane men and women, who had been cared for by the Commission in temporary quarters, they proceeded to the discharge of their duties. They made contracts for the furnishing of the Administration and Ward Buildings, the dining and assembly rooms, kitchen and laundry. These contracts were satisfactorily executed. They also purchased the necessary farm and garden tools and machines. They also provided cold storage and ice plants.

Their Treasurer's report shows that the furnishing and equipping were done within the amount appropriated by the Act of June 8, 1893. These one hundred and forty-seven patients had been comfortably lodged and boarded in the old mill and farm houses. The men were employed in grading and road-making, and the women in household work.

A formal dedication of the Asylum was made in the Assembly Room on the fifth day of September, 1894. Upon the invitation of the Commissioners and the Board of Trustees over eight hundred guests were assembled upon that day, Governor Pattison presiding over the exercises. Among the guests present were the State Executive Officers, Senators and Representatives, Board of Public Charities, Trustees and Superintendents of the State and County Hospitals for the Insane and many ladies and prominent men from all parts of the Commonwealth.

Subsequent Boards of Trustees by the aid of the State appropriations have erected work and day room buildings and a large barn. Through the work of the patients and the aid of the maintenance account in buying cement, etc., they have constructed a reservoir and filter plant for the water supply. The distribution of the sewage has been extended through the fields and lawns. Macadamized roads have been constructed through the tract. A large amount of grading has been done and sub-soil piping laid. Small green and hot houses have been constructed for raising bulbs and plants for the lawns and gardens. The Board proposes to extend the sewage distribution, thereby enlarg-

ing the cultivation of vegetables and other like products. Shrubbery and trees have been planted upon the lawns and roads for ornamentation and for the pleasure of the patients.

During these ten years the successive Boards have continued in perfect harmony, working together for the common good of the Asylum and its inmates. When this Institution was opened as a manual labor asylum for the chronic insane, it was regarded as an experiment. In New York a similar State Asylum had been built, and, after several years, it was converted into a general hospital. Our State stood alone in establishing a manual labor Asylum for the Chronic Insane. We regard it now as a successful experiment.

Of course, the total amount of work done by the men is small, when compared with the number employed. A very few men really do a day's work; the larger number do only a small part of it.

No force is ever used, and no penalty is inflicted for a failure to keep up with the others, or for a refusal to do any work.

These insane people can, however, be encouraged by the foremen or other patients, and by the promise of small rewards. The force of example has the same effect upon them as upon children, so that the newcomer who at first may refuse to lift a shovel or a rake, and insists upon doing nothing, will often on the second day, of his own motion, join his comrades in the field work. They know, as well as we do, that they cannot be forced, and that the Asylum has no cell or place of any kind for confinement of unruly or disobedient persons; that attendants are summarily dismissed for any act of rudeness to patients, and yet we take great pleasure in reporting that during the year no injury was inflicted and no act of violence was committed by any patient or attendant.

As the men are employed in the fields in parties of 15 each, occasionally an escape occurs; if by negligence of the attendant, he is discharged by the Superintendent. In most cases, the patients are quickly returned to the Asylum, and we have, in no instance, heard of any injury having been done by them during the period of their escape.

The women are doing good work in the household and laundry, because they are engaged in employments with which they are familiar. Their work in the sewing room, kitchen, laundry and dormitories has been of value, because it takes the place of

paid labor. But for the reasons stated, the men's labor adds very little to the resources of the Asylum, in proportion to the number maintained here. Nevertheless, we are now maintaining the whole number at a weekly cost less than the general average of like institutions.

A list of the Commissioners and of the Members during the last ten years of the Board of Trustees is hereto attached and also a tabulated statement of the results of the ten years' operations.

The Asylum is located at South Mountain Station, on the Lebanon Valley Railroad, ten miles west of Reading. It is easily accessible by numerous daily trains to and from all parts of the State. The Post Office address is Wernersville, Berks County, Pa.

Visitors are cordially invited on Friday of each week, from 10 o'clock A. M. to 4 o'clock P. M.

HENRY M. DECHERT,
President Board of Trustees.

South Mountain, Pa., November 14, 1904.

NUMBER OF PATIENTS ADMITTED, DIED, AND WEEKLY COST
OF EACH PATIENT FROM 1894 TO 1904.

	ADMITTED.			DIED.			Average Weekly Cost of Each Patient.
	Men.	Women.	Total.	Men.	Women.	Total.	
1894.....	458	204	662	4	1	5	\$2.50
1895.....	230	77	357	30	9	39	3.13
1896.....	87	27	114	23	2	25	2.97
1897.....	132	14	146	19	2	21	2.91
1898.....	43	9	52	15	1	16	2.87
1899.....	32	10	42	17	3	20	2.94
1900.....	57	16	73	8	7	15	2.96
1901.....	67	13	80	18	4	22	2.96
1902.....	11	6	17	11	5	16	2.99
1903.....	24	12	36	15	4	19	2.96
1904.....	33	3	36	14	3	17	2.99

TRUSTEES AND TERMS OF SERVICE.

Henry M. Dechert, President.....	Philadelphia.....	Since 1894.
Thomas P. Merritt, Treasurer....	Reading.....	1894 to 1899.
J. M. Shenk, Treasurer.....	Lebanon.....	Since 1899.
Joseph L. Lemberger, Secretary..	Lebanon.....	Since 1894.
Baer, George F.....	Reading.....	1894 to 1897.
Bradley, Savery.....	Philadelphia.....	Since 1894.
Brock, Horace.....	Lebanon.....	Since 1894.
Bradley, Walter T.....	Philadelphia.....	Since 1899.
Dechert, Henry M.....	Philadelphia.....	Since 1894.
Kohn, Arnold.....	Philadelphia.....	1894 to 1899.
Kremer, J. B.....	Carlisle.....	Since 1895.
Lemberger Joseph L.....	Lebanon.....	Since 1894.
Merritt, Thomas P.....	Reading.....	1894 to 1899, and since 1903.
*Passmore, John A. M.....	Philadelphia.....	1897 to 1902.
*Schick, William H.....	Reading.....	1894 to 1895.
Shenk, J. M.....	Lebanon.....	Since 1895.
Taber, Dr. S. J.....	Norristown.....	1894 to 1895.
Zimmerman, Thomas C.....	Reading.....	Since 1899.
Dr. W. Brown Ewing, Superintendent.....		1894 to 1897.
Dr. Samuel S. Hill, Superintendent.....		Since 1897.

* Deceased.

COMMISSION TO SELECT SITE AND ERECT ASYLUM BUILDINGS.

Wharton Barker, President.....	Philadelphia.....	1891 to 1894.	*
Henry M. Dechert, Treasurer....	Philadelphia.....	1891 to 1894.	
John M. Reynolds, Secretary.....	Bedford.....	1891 to 1894.	
Alice Bennett, M. D.....	Norristown.....	1892 to 1894.	
John Curwen, M. D.....	Warren.....	1891.	
John B. Storm.....	Stroudsburg.....	1891 to 1894.	

ARCHITECTS.

Rankin & Kellogg.....Philadelphia.

REPORT OF THE SUPERINTENDENT.

To the Trustees of the State Asylum for the Chronic Insane of Pennsylvania:

GENTLEMEN:—The following report of the operation of the Institution for the past year and a statement of some needs for betterment is respectfully submitted.

On September 30th, 1903, the number of patients in this Institution was 797, being 594 men and 203 women. The admissions from State and County Hospitals were 36 in number, being 33 men and 3 women. Eleven men and one woman have been transferred to other hospitals. Four men have recovered sufficiently to be discharged and sent to their homes. Fourteen men and three women have died during the year. A number of patients have been paroled during the year in the care of their relatives. The average number of patients has been 798.

The good results obtained in the past years, both to the patients themselves and to the Institution, encourage us to continue to devote our attention to the matter of getting all of our people employed in a useful way.

As usual, a great amount of work has been done almost solely by the efforts of the patients, in addition to the routine labor made necessary in carrying on the work in an Institution of this size. Some of the special work is as follows: 1,260 feet of ditch dug and same length of 3-inch pipe laid to connect the engine room with pumps at sewage well; 450 feet of 6-inch sewer pipe was laid in addition to 175 cubic feet of earth filling.

Our brush shop continues to employ about sixty men about 10 months in the year, stopping work during July and August. The shop is operated at a profit, and many of the men do excellent work and are interested in it.

The sewing rooms in which the women make all of their own clothing and the men's underclothing, continue to do excellent work and effect a great saving to the Institution.

Four concrete sewage wells have been constructed at barns, piggery and sewage plant and a stone wall has been built surrounding our new barn yard.

Six hundred panels of post and rail fence have been built from material cut on our own grounds and many new farm gates of our own construction have been added.

A new high pressure steam main with connections has been installed, connecting the boiler house with the engine room. This with extensive repairs to our boiler settings puts our steam plant in excellent condition and will allow of a more economical operation. As the expenditure for fuel is one of the largest items, we endeavor by close attention to this department, to bring it down to a lower amount.

The air compressor and pumps installed for use in sewage disposal are working satisfactorily and are being operated much more economically than by the isolated steam pumping plant which we formerly used.

We have erected a new stable to replace the one destroyed by fire, and have made extensive alterations in our slaughter house, adding a new cooling room.

A short non-sectarian praise service is held each Sunday. Clergymen of several denominations hold services at intervals during the year.

It is our constant endeavor to provide as much proper entertainment as can be afforded, in order to lessen, as far as possible, the monotony of Institution life. The weekly dances continue to be very much enjoyed and the attendants and employes contribute greatly to the pleasure of the patients by their assistance. We have had many band concerts, vocal concerts, vaudeville entertainments, and through the kindness of Prof. S. Lubin, of Philadelphia, several moving picture entertainments have been given. During the Summer and Fall many outdoor picnics and nutting parties are arranged for the women. About twenty-four women are taken out driving each day. Reading matter in the way of newspapers, books, pictorial magazines, and other periodicals have been frequently contributed by friends and are much enjoyed.

The various holidays are always observed. The exercises of July 4th, were presided over by Henry M. Dechert, President of the Board of Trustees and a majority of the Board of Trustees were present and made brief addresses. Thanksgiving and Christmas was appropriately observed, as is our usual custom.

On September 22d, 1903, the Association of Superintendents and Trustees of Pennsylvania Institutions for Insane held their semi-annual meeting at this Institution. They made a thorough

inspection of the plant and gave their approval of its manner of operation. In addition, many individual members wrote letters expressing their appreciation of the management. This commendation from men who have been in charge of the well-known Institutions of Pennsylvania for many years is greatly appreciated.

Members of the Consulting Staff have visited and inspected the Institution, and we are particularly indebted to Dr. W. M. Guilford, of Lebanon, and Dr. D. B. D. Beaver, of Reading, for services rendered.

As in previous years, we have had only one visiting day for those who came merely to see the Institution. We are glad to have friends and relatives visit patients any day except Sunday.

Many Directors of the Poor have visited the patients chargeable to the various counties, and they have also inspected the Institution. The Committee of the Board of Public Charities, and the Committee on Lunacy of the Board, have made their regular visits of inspection.

We are under obligation again to the Lebanon Mandolin Club for a delightful entertainment given during the year; to the Grand View Sanitarium for frequent contributions of pictorial papers and magazines, and to Thomas C. Zimmerman and J. B. Kremer for magazines.

The following papers and magazines are contributed regularly by their publishers: The Lebanon Report, McClure's Magazine, The Young Peoples' Catholic Weekly, The Philadelphia Demokrat, Die Neue Welt, Die Vereinigte Staaten Zeitung, The Evening Bulletin.

We again wish to express appreciation to all who have assisted in carrying on the affairs of the Asylum during the past year, and we thank the Board of Trustees for their continued kindness and co-operation.

Respectfully,

SAMUEL SMITH HILL,

Superintendent.

ADMISSIONS AND DISCHARGES.

September 30, 1903, to September 30, 1904.

Admissions.	Men.	Women.	Total.
Number in House Sept. 30, 1903.....	594	203	797
Admitted Sept. 30, 1903 to Sept. 30, 1904....	33	3	36
Total	627	206	833
Discharged.			
Improved	5		5
Unimproved	11	1	12
Died	14	3	17
Total	30	4	34
Remaining Sept. 30, 1904.....	593	202	795
Average number during the year.....	598	200	798
Highest number during the year.....	602	203	805
Lowest number during the year.....	589	198	787

NUMBER OF PATIENTS RECEIVED FROM STATE AND COUNTY HOSPITALS FOR INSANE.

September 30, 1903 to September 30, 1904.

State and County Hospitals.	Men.	Women.	Total.
Philadelphia Hospital	15		15
Harrisburg Hospital	5		5
Danville Hospital	13	3	16
Total	33	3	36

MONTHLY DISCHARGES.

September 30, 1903 to September 30, 1904.

Month.	Men.	Women.	Total.
October 1903			
November "	5		5
December "	20		20
January 1904			
February "			
March "			
April "			
May "			
June "			
July "			
August "	8	3	11
September "			
Total	33	3	36

CIVIL CONDITION OF THOSE ADMITTED.
September 30, 1903 to September 30, 1904.

Civil Condition.	Men.	Women.	Total.
Single	23		23
Married	8	3	11
Widowed			
Divorced	1		1
Unknown	1		1
Total	33	3	36

FORM OF MENTAL DISEASE OF THOSE ADMITTED.
September 30, 1903 to September 30, 1904.

Form of Mental Disease.	Men.	Women.	Total.
Mania, chronic	9	1	10
Melancholia, chronic	8	2	10
Melancholia, recurrent	1		1
Dementia, chronic	7		7
Chronic Delusional Insanity	3		3
Imbecility	2		2
Paranoia	3		3
Total	33	3	36

CAUSE OF INSANITY OF THOSE ADMITTED.
September 30, 1903 to September 30, 1904.

Cause of Insanity.	Men.	Women.	Total.
Alcoholism	1		1
Congenital Defect	2		2
Heredity	2		2
Indigestion	1		1
Parturition and Puerperium		1	1
Religious Excitement	1		1
Spiritualism	1		1
Worry	1		1
Unknown	24	2	26
Total	33	3	36

NATIVITY OF THOSE ADMITTED.
September 30, 1903 to September 30, 1904.

Nativity.	Men.	Women.	Total.
Austria	3		3
East Indies	1		1
Germany	2	1	3
Illinois	1		1
Ireland	1	1	2
Massachusetts	1		1
New York		1	1
Pennsylvania	18		18
Poland	1		1
Russia	2		2
Scotland	1		1
Virginia	1		1
Unknown	1		1
Total	33	3	36

PATIENTS DISCHARGED.

September 30, 1903 to September 30, 1904.

Number.	Men.	Women.	Age.	Nativity.	Form of Mental Disease.	Whole Duration.			Period of Residence.			REMARKS.
						Years.	Months.	Days.	Years.	Months.	Days.	
1	1		44	Pennsylvania.	Dementia, chronic....	21	4	6	6	4	6	Transferred to County Hospital for Insane, Lancaster
2	1		36	Pennsylvania.	Melancholia, chronic.	9	4	6	6	4	6	Transferred to County Hospital for Insane, Lancaster
3		1	51	Pennsylvania.	Mania, chronic.....	18	6	10	3	6	10	Transferred to County Hospital for Insane, Lancaster
4	1		28	Russia.....	Mania, chronic.....	1	11	3	4	4	22	Discharged and sent to his relatives in Russia
5	1		53	Germany.....	Dementia, chronic....	5	2	31	4	7	21	Transferred to Insane Dept., Philadelphia Hospital
6	1		33	Pennsylvania.	Dementia, chronic....	11	4	9	4	7	8	Transferred to Insane Dept., Philadelphia Hospital
7	1		36	Ireland.....	Dementia, chronic....				3	9	3	Transferred to Insane Dept., Philadelphia Hospital
8	1		32	Ireland.....	Mania, chronic.....				3	3	16	Transferred to Insane Dept., Philadelphia Hospital
9	1		38	Ireland.....	Dementia, chronic....				2	3	5	Transferred to Insane Dept., Philadelphia Hospital
10	1		36	Pennsylvania.	Mania, chronic.....				2	3	5	Transferred to Insane Dept., Philadelphia Hospital
11	1		46	Italy.....	Paranoia.....				2	2	25	Transferred to Insane Dept., Philadelphia Hospital
12	1		35	Pennsylvania.	Alcoholic Insanity..	2	9	8	1	5	10	Transferred to Insane Dept., Philadelphia Hospital
13	1		32	Pennsylvania.	Dementia, chronic....	2	6	13		6	13	Transferred to Insane Dept., Philadelphia Hospital
14	1		43	Pennsylvania.	Mania, chronic.....	16	10	12	9	2	27	Transferred to Insane Dept., Philadelphia Hospital
15	1		61	Pennsylvania.	Melancholia, Rec....				3	8	9	Discharged in the care of his relatives
16	1		62	Pennsylvania	Mania, chronic.....	31	8	15	9	10	28	Discharged in the care of his relatives
17	1		35	Pennsylvania.	Dementia, chronic..				9	1	1	Discharged in the care of his relatives

CIVIL CONDITION AND COLOR OF THOSE REMAINING.

September 30, 1904.

Civil State.	Men.	Women.	Total
Married	132	80	212
Single	397	89	486
Widowed	13	24	37
Divorced	2	1	3
Unknown	49	8	57
Total	593	202	795
Color.			
White	563	188	751
Colored	30	14	44
Total	593	202	795

NATIVITY OF THOSE REMAINING.

September 30, 1904.

Nativity.	Men.	Women.	Total
Austria	11		11
China	1		1
England	11	5	16
East Indies	1		1
France	2	1	3
Germany	68	19	87
Hungary	3		3
Holland	1		1
Ireland	58	43	101
Italy	4	1	5
Norway	3		3
Poland	13	1	14
Russia	11		11
Roumania	1		1
Switzerland	1		1
Sweden	7	1	8
Scotland	7	1	8
United States	368	125	493
West Indies	1	1	2
Wales	3	2	5
Unknown	18	2	20
Total	593	202	795

FORM OF MENTAL DISEASE OF THOSE REMAINING.

September 30, 1904.

Mental Diseases.	Men.	Women.	Total.
Mania, recurrent	3	1	4
Mania, chronic	361	93	454
Mania, periodic	1	1	2
Melancholia	28	14	42
Melancholia, recurrent	1		1
Dementia, chronic	108	59	167
Dementia, primary	9	1	10
Dementia, epileptic		1	1
Dementia, terminal	5		5
Imbecility	41	22	63
Chronic Delusional Insanity	16		16
Paranoia	20	10	30
Total	593	202	795

PERIOD OF RESIDENCE OF THOSE REMAINING.

September 30, 1904.

	Men.	Women.	Total.
1 to 2 months	8	3	11
1 year	33	8	41
2 years	17	10	27
3 "	28	5	33
4 "	50	12	62
5 "	34	12	46
6 "	8	1	9
7 "	78	8	86
8 "	33	12	45
9 "	43	12	55
10 "	217	95	312
11 "	44	24	68
Total	593	202	795

NUMBER OF PATIENTS ADMITTED AND DISCHARGED SINCE THE
OPENING OF THE INSTITUTION.

July 21, 1894.

	Men.	Women.	Total.
Admitted	1237	393	1630
Discharged.			
Recovered	6	4	10
Improved	20	5	25
Unimproved	432	141	573
Died	176	40	216
Total	634	190	824

MORTUARY RECORD.

September 30, 1903 to September 30, 1904.

Number.	Men.	Women.	Color.	Age.	Civil Condition.	Nativity.	Period of Residence.			Form of Mental Disease.	Whole Duration.			Cause of Death.
							Years.	Months.	Days.		Years.	Months.	Days.	
1	1		W	53	Mr.	Germany...	8	11	10	Chronic Mania.....	18	3	20	Pulmonary Tuberculosis
2	1		W	56	Sg.	Ireland....	9	4	12	Chronic Mania.....	31	2	8	Uraemia
3	1		W	39	Mr.	Russia.....	3	4	6	Paranoia.....				Pulmonary Tuberculosis
4	1		W	78	Sg.	Germany...	9	4	17	Chronic Melancholia.....	14	7	12	Shock as result of injuries received from another patient.
5	1		W	54	Sg.	Penn'a.....	8	10	28	Chronic Mania.....	22	5	16	Chronic Interstitial Nephritis.
6	1		W	61	Mr.	Ireland....	10	7	12	Chronic Mania.....	17			Carcinoma of Liver
7	1		W	64	Mr.	Penn'a.....	9	7	27	Chronic Mania.....	31	11	10	Nephritis
8		1	W	67	Sg.		9	2	21	Chronic Mania.....	30			Strangulated Hernia
9	1		W	27	Sg.	Poland.....	3		2	Chronic Dementia.....				Uraemia
10		1	W	66	Wd	Penn'a.....	7	6	26	Chronic Mania.....				Pneumonia
11		1	W	51	Sg.	Ireland....	3	10	2	Chronic Mania.....				Pulmonary Tuberculosis
12	1		W	59	Mr.	Penn'a.....	9	10	1	Chronic Mania.....	25	9	10	Pneumonia
13	1		W	30	Sg.	Penn'a.....	6	9	19	Chronic Mania.....	7	3	19	Pulmonary Tuberculosis
14	1		W	69	Sg.	Germany...	10	21	16	Chronic Mania.....	16	4	4	Acute Intestinal Obstruction.
15	1		W	30	Sg.	Russia.....	3		26	Chronic Mania.....				Pulmonary Tuberculosis
16	1		W	48	Mr.	New Jersey	10		20	Chronic Mania.....	23	5	12	Pulmonary Tuberculosis
17	1		W	54	Sg.	Penn'a.....	5	3	19	Chronic Dementia.....	17		20	Status Epilepticus

REPORT OF THE WOMAN PHYSICIAN.

To the Trustees of the State Asylum for the Chronic Insane of Pennsylvania:

GENTLEMEN:—The Annual Report of the Women's Department of the Asylum, for the year ending September 30th, 1904, is, herewith, respectfully submitted for your kind consideration.

While it is not possible to report any marked improvement in the mental condition of any individual during the year under review, the general health of the patients has been excellent. Cases of serious illness have been few. There were but three deaths, and the close of the year finds but one patient, a case of recurrent carcinoma, confined to bed. Three cases of measles which occurred were met by prompt and complete isolation of attendant and patient, and followed by thorough disinfection and fumigation, thus preventing the occurrence of other cases. There was one death from tuberculosis. In four other distinctly tuberculous cases, the disease is at present in a quiescent stage, having been arrested by the fresh air and supporting treatment. In the case of patients transferred from other institutions to this Asylum, it is the writer's experience that they soon show a distinct gain in weight.

It has been the constant aim to secure for the patients every possible benefit from the unusual opportunities afforded them by the Asylum grounds for being out of doors. The sedative effect of the hours spent in the park provided for the women patients, is distinctly noticeable. With the same end in view an unusually large number of trips on both trolley cars and on foot to points readily accessible have been planned. Picnics, visits to the County Fair, berrying parties and similar short excursions were carried out and were appreciated by those who could be taken. The regular dances and entertainments, as also the Sabbath services, were well attended and as usual several patients were pleased to assist in the choir. The "Talking Machine" has offered many a pleasant hour in the wards. A Halloween Party, in-door and out-door games and other minor diversions were provided.

As heretofore a determined effort has been made to encourage all the inmates to engage in some regular employment. Workers in the sewing rooms, in addition to dresses worn by the women patients, have also made some men's suits and other clothing. Twenty-five sewers in the repairing room have kept all clothing and household linen and bedding required for eight hundred people in repair. From this account is excepted what is distinctively tailors' work. In addition the same body has prepared many hundred feet of strips of carpet rags. The usual variety of industries has been carried on in the Hat and Mat Shop. Women's underwear, men's shirts and underwear, bed and table linen, straw hats and baskets, braided mats, artificial flowers, table covers, doilies and other articles in Mexican drawn work, curtains, aprons and costumes for the annual masquerade ball have all been made well under the efficient direction of the forewoman. At the County Fair, prizes were awarded this year as formerly to work exhibited there.

Thirty-six patients have assisted regularly in the laundry, forty-two in the refectory, and forty-four others in the kitchens, the wards and other departments of house-work required for this community. At times one hundred and ninety were reported as employed for longer or shorter periods of time, through the day, the regular number being about one hundred and seventy-five.

Articles made by the patients have been on sale to visitors through the year and have attracted attention and admiration. Some of these were made in the regular hours in the shops, others by patients who were allowed the privilege of making them in leisure time and of using the proceeds for themselves.

Many women patients are interested in reading and looking over illustrated periodicals. Frequent requests are made for literature of this sort, and much more could be used if available for them. A small number can with pleasure and profit read the simpler works of fiction. All such are encouraged to use the library provided for them.

The attendants' work has, on the whole, been marked by fidelity and by a sincere regard for the comfort and real welfare of the patients.

Respectfully,

JULIA BISSELL, M. D.,

Second Assistant Physician.

REPORT OF THE TREASURER

For the Year Ending September 30, 1904.

MAINTENANCE ACCOUNT.

Cash on hand as per last report..... \$19,432 10

RECEIPTS WERE:

From the Commonwealth 83,406 65

“ Sale of Farm and Garden products.	\$ 241 11
“ “ Bags	18 24
“ “ Bread	46
“ “ Bones and rags	60 03
“ “ Butter (Apple)	25
“ “ Cider	2 00
“ “ Clothing	9 00
“ “ Hides	402 39
“ “ Hatchet	40
“ “ Lard and grease	239 55
“ “ Lime	219 33
“ “ Live Stock.....	450 01
“ “ Meals	50
“ “ Milk	8 45
“ “ Pickles	28
“ “ Scrap metal, rubber.....	31 64
“ “ Straw hats	1 00
“ “ Stone, (crushed)	16 55
“ “ Tallow	184 20
“ “ Wood	34 00
“ Brush Shop	962 18
“ Other sources	23 14

—————\$ 2,904 71

From Counties and Districts:

Allegheny	\$ 313 72
Armstrong	431 42
Bradford	77 72
Beaver	418 28
Berks	1,676 29
Bucks	469 86
Butler	418 28
Cameron	78 56
Cambria	366 00
Clarion	208 85
Carbon	870 27
Crawford	156 86
Chester	52 28
Clearfield	575 14

—————\$ 6,113 53

Amounts brought forward.....	\$6,113 53	105,743 46
Center	273 70	
Clinton	209 16	
Columbia	339 96	
Cumberland	238 86	
Dauphin	409 28	
Delaware	1,045 72	
Erie	366 00	
Fayette	758 85	
Franklin	65 42	
Fulton	52 28	
Greene	104 58	
Huntingdon	313 98	
Indiana	156 84	
Jefferson	104 58	
Lancaster	136 71	
Lawrence	379 12	
Lackawanna	638 58	
Lebanon	353 14	
Lehigh	430 72	
Luzerne	429 86	
Lycoming	405 28	
McKean	327 13	
Monroe	56 85	
Montgomery	1,275 43	
Northampton	719 43	
Northumberland	566 12	
Philadelphia	21,138 86	
Somerset	52 28	
Sullivan	169 98	
Schuylkill	851 58	
Susquehanna	274 84	
Snyder	261 68	
Tioga	366 00	
Union	160 84	
Venango	209 14	
Warren	156 85	
Washington	588 87	
Wayne	409 40	
Westmoreland	641 15	
Wyoming	196 71	
York	353 43	
		<hr/> \$ 42,102 72
		<hr/> \$147,846 18

Expenditures were for:

Warrants paid during the year	\$124,201 55
Cash in Bank, September 30, 1904	23,644 63
	<hr/> \$147,846 18

SPECIAL APPROPRIATION.

Cash on hand as per last report.....	\$	416	87	
Received from the Commonwealth.....		5,240	78	
		<u> </u>		\$ 5,657 65

Expenditures were for:

Improving grounds	\$2,000	00	
Woodland	3,240	78	
Transportation of patients	184	78	
Cash in Bank September 30, 1904.....	232	09	
		<u> </u>	\$ 5,657 65

Total cash on hand as per above:

On Maintenance account	\$23,644	63	
On account of Special Appropriation..	232	09	
		<u> </u>	\$ 23,876 72

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SUMMARY OF PAYMENTS.

Salaries and wages	\$	39,904	13
Butter, 18,704 lbs.....	\$4,321	87	
Cheese, 6,506 lbs.....	689	51	
Eggs, 1,980 doz.....	475	65	
Ice Cream, 275 qts.....	55	00	
Milk, 1,845 qts.....	78	42	
		<u> </u>	\$ 5,620 45
Cider making, 2,889 gals.....	\$	6	83
Corn, 240 cans	21	94	
Olives, Oil	7	66	
Peas, 192 cans	14	10	
Peaches, 72 cans	9	72	
Salmon, 61 cans	10	05	
Vinegar, 520 gals.....	50	18	
		<u> </u>	\$ 147 49
Chocolate, 24 lbs.....	\$	6	83
Coffee, 12,638 lbs.....	984	24	
Tea, 2,980 lbs.....	386	89	
		<u> </u>	\$ 1,377 96
Citron, 55 lbs	\$	7	80
Currants, 1,430 lbs.....	87	83	
Nuts	8	63	
Peaches, 5,420 lbs.....	329	70	
Prunes, 8,025 lbs.....	420	18	
Raisins, 1,580 lbs.....	91	45	
		<u> </u>	\$ 945 59
Fish, fresh, 16,264 lbs.....	\$	923	78
Fish, salt, 5,686 lbs.....	360	64	
Fish, shell, 7,200.....	50	57	
		<u> </u>	\$ 1,334 99

Amount brought forward.....		\$ 49,330 61
Baking powder	\$ 26 40	
Crackers, 5,104 lbs.....	238 19	
Flour, graham, 74 lbs.....	1 80	
Flour, wheat, 1,030 bbls.....	4,599 20	
Maccaroni, 2,606 lbs.....	107 67	
Yeast, 1,152 lbs.....	345 60	
	<hr/>	\$ 5,318 86
Apples and peaches	\$ 9 65	
Cranberries	24 05	
Fruits, small	14 15	
Fruit cans, jars	45 02	
Lemons and Oranges, 17 boxes.....	58 55	
Melons	10 47	
Potatoes, 1,484 bu.....	1,552 02	
Vegetables	10 51	
	<hr/>	\$ 1,724 42
Barley, pearl, 1,800 lbs.....	\$ 44 03	
Beans, lima, 5,092 lbs.....	216 34	
Corn, dried, 247 lbs.....	25 94	
Cornstarch, 838 lbs.....	21 90	
Cornmeal, 9,800 lbs.....	174 80	
Oatmeal, 10,500 lbs.....	316 22	
Peas, dried, 4,821 lbs.....	114 22	
Rice, 7,400 lbs.....	244 00	
Tapioca, 500 lbs.....	12 05	
	<hr/>	\$ 1,169 50
Bacon, 339 lbs.....	\$ 38 01	
Beef, corned, 50,079 lbs.....	1,632 84	
Beef, dried, 86 lbs.....	10 65	
Beef, fresh, 110,279 lbs.....	8,838 86	
Mutton, 20,395 lbs.....	1,356 32	
Pork Hams, 901 lbs.....	97 99	
Poultry, 783 lbs.....	147 85	
	<hr/>	\$ 12,122 52
Bran, 198,509 lbs.....	\$2,063 60	
Corn, 200 bu.....	116 00	
Middlings, 2,090 lbs	25 08	
Straw, etc., 10,610 lbs.....	61 94	
	<hr/>	\$ 2,266 62
Pipes, clay, 27 gro.....	\$ 24 13	
Salt, 20,550 lbs.....	102 45	
Tobacco, chewing, 3,834 lbs.....	962 33	
Tobacco, smoking, 1,250 lbs.....	287 50	
	<hr/>	\$ 1,376 41

Amount brought forward.....		\$ 73,308 94
Allspice, 92 lbs.....	\$ 9 31	
Cinnamon, 120 lbs.....	16 88	
Extracts	33 45	
Ginger, 84 lbs.....	9 76	
Mustard, 30 lbs.....	2 82	
Nutmegs, 5 lbs.....	1 39	
Pepper, 215 lbs.....	29 91	
	<hr/>	\$ 103 52

Bath brick, 1,125.....	\$ 32 30	
Banner lye, 48 doz.....	45 12	
Blueing, 18 doz.....	7 50	
Beeswax and paraffin, 250 lbs.....	51 49	
Cream tartar, 10 lbs.....	2 80	
Pearline, 6,600	169 62	
Starch, 1,758 lbs.....	58 06	
Sal-ammoniac, 22 lbs.....	2 20	
Soda, bi-carb. 288 lbs.....	14 22	
Soda, caustic, 2,820 lbs.....	82 34	
Soap, laundry, 6,500.....	149 16	
Soap, scouring, 2,524 lbs.....	85 95	
Soap, toilet, 2,928 lbs.....	207 30	
Whiting, 75 lbs.....	75	
	<hr/>	\$ 908 81

Sugar, 52,869 lbs.....	\$2,441 95	
Molasses, 2,463 gals.....	453 85	
	<hr/>	\$ 2,895 80

Ammonia, anhydrous, 613 lbs.....	\$ 159 38	
Ammonia oil, 148 gals.....	40 95	
Salt for ice factory, 7,700 lbs.....	32 30	
Repairs to ice factory.....	126 75	
	<hr/>	\$ 359 38

Binder twine, 1,010 lbs.....	\$ 85 78	
Flower pots, 1,215.....	28 57	
1 cutter and binder	202 00	
2 mowers	70 00	
1 silo and lid	327 72	
1 stacker and thresher	476 00	
1 reaper	53 00	
Farm tools and repairs.....	158 17	
Garden tools and repairs.....	172 92	
Manure, 383,822 lbs.....	427 07	
Phosphate, 36,268 lbs.....	460 36	
	<hr/>	\$ 2,461 59

Amount brought forward.....		\$80,038 04
Paris green	\$ 17 54	
Seeds, farm and garden.....	250 85	
Seeds, clover, 10 bus.....	74 30	
Seeds, grass, 12 bus.....	19 60	
Seeds, potato, 302 bu.....	343 19	
Boots and shoes, 1,394 pr.....	1,824 73	
Clothing, ready-made	3,977 83	
Clothing material	1,903 86	
Combs, 288	18 36	
Collars, shirt, 660.....	47 75	
Gloves, men's 264 pr.....	121 00	
Hats and caps, 415.....	111 78	
Handkerchiefs, 1,200	45 25	
Stays, 108	65 75	
Shirts, white, 564.....	196 58	
Shoe laces, 60 gross.....	16 40	
Shoe findings	225 24	
Stockings and half hose, 3,052 pr.....	236 20	
Suspenders, 600 pr.....	67 50	
	<hr/>	\$ 9,563 71
Coal, anthracite, 5,337-09 tons.....	\$13,805 36	
Coal, bituminous, 33-04.....	91 66	
Coal oil, 206 gals.....	28 72	
Candles, 30 lbs.....	3 15	
Lamps, incandescent, 750.....	115 00	
Matches, 13 gross.....	19 04	
Material for lighting and repairs.....	97 05	
	<hr/>	\$ 14,159 98
Blankets and bedding.....	\$1,530 53	
Brooms and brushes.....	602 99	
Carpets	338 46	
Furniture	999 58	
Glassware and tableware	24 20	
Hardware, tinware, cutlery	787 11	
Queensware	391 50	
Table linen	73 13	
Towels, crash	307 27	
	<hr/>	\$ 5,054 77
Advertising	\$ 14 12	
Amusement and instruction for patients...	757 22	
Brush Shop	6 31	
Freight and transportation.....	405 60	
Funeral expenses	65 25	
Insurance	186 62	
Legal expenses	761 06	
	<hr/>	\$ 2,196 18

Amounts carried forward.....	\$2,196 18	108,816 50
Live Stock: 10 cows.....	\$542 31	
3 mules.....	575 00	
Eggs for incubator	27 90	
Veterinary service	70 80	
	—————	\$1,216 01
Petty expenses	55 77	
Printing and stationery	355 72	
Postage and telegraph	442 27	
Sundry supplies	4,473 60	
Tools and machinery	121 24	
Vehicles, harness and repairs.....	689 40	
	—————	\$ 9,550 19
Medicine and medical supplies.....	910 38	
Ordinary repairs	3,842 12	
Travelling expenses	272 63	
Trustees' expenses.....	809 73	
	—————	\$ 5,834 86
		—————
		\$124,201 55

RECAPITULATION.

Salaries and wages	\$39,904 13	
Provisions and supplies	40,839 39	
Furniture, bedding	5,054 77	
Miscellaneous expenses	9,550 19	
Clothing	8,858 23	
Fuel and light	14,159 98	
Medicine and medical supplies.....	910 38	
Ordinary repairs	3,842 12	
Travelling expenses	272 63	
Trustees' expenses.....	809 73	
	—————	\$124,201 55

J. M. SHENK,
Treasurer.

REPORT OF THE STEWARD.

To the Trustees of the State Asylum for the Chronic Insane of Pennsylvania:

GENTLEMEN:—The following statement shows the operations of the various departments for the eleventh year, ending September 30th, 1904.

STATEMENT.

Of Production and Expenses of Farm, Garden, Piggery and Poultry Yard, Shoemaker Shop, Soap Factory, Tailor Shop, Brush Shop, Hat and Mat Shop and Sewing Room No. 2, Sewing Room No. 1, and Mending Room.

FARM.

EXPENSES.

Inventory, live stock and farming imple- ments on hand September 30th, 1903.....	\$7,500 00
Live stock purchased	4,520 00
Veterinary services	58 80
Feed, hay, etc.....	5,561 62
50 feet $\frac{3}{4}$ -inch rubber hose.....	5 00
Phosphate	344 25
Seeds of all kinds	858 20
Tools and implements	902 75
Sundry repairs and expenses	58 65
Blacksmith work.....	300 00
Twines	48 62
Freight	95 69
Paris green	13 91
Straw	19 16
Shavings for bedding	4 50
Making post and rail fence.....	207 50
Clipper corn knives	5 00
Harness	25 93
Cattle powder.....	8 00
Coal oil	75
Making cider, 4,768 gallons.....	47 68
Salt	19 75
Brooms and curry combs.....	2 50
Live stock died	145 00
5,223 bushels lime at 5c.....	261 15
Axle grease	1 65
Wages and board	1,993 20
	<hr/> \$ 23,009 26

PRODUCTION.

166 tons hay, at \$12.....	\$1,992 00
18 tons hay, 2d crop, at \$6.....	108 00
1,576 bushels wheat, at \$1.05.....	1,654 80
44 bushels wheat, rakings at 60c.....	26 40
324 bushels rye at 60c.....	194 40
1,589 bushels oats, at 40c.....	635 60
3,650 bushels shelled corn, at 65c.....	2,372 50
4,600 ears sweet corn, at 60c.....	27 60
47 loads corn fodder, at \$4.00.....	188 00
6,000 bushels potatoes, at 50c.....	3,000 00
355 bushels small potatoes, 25c.....	88 75
1,550 bushels cow horn turnips, at 10c....	155 00
65 bu. H. P. medium soup beans, at \$2.10..	136 50
4,023 bushels lime sold, at 8c.....	321 84
4,768 gallons cider, at 5c.....	238 40
Old threshing machine in exchange.....	60 00
Wood sold	35 00
Corn cobs sold	2 50
96,617 quarts milk, at 4½c.....	4,347 76
810 quarts cherries, at 4c.....	32 40
575 bushels picked apples, at 40c.....	230 00
500 bushels apples, at 20c.....	100 00
15 bushels pears, at 50c.....	7 50
Live stock sold	286 21
Hides sold	403 39
1,024 pounds veal, at 12c.....	122 88
100 tons ensilage, at \$2.00.....	200 00
57,707 pounds beef	4,074 47
71 tongues	17 75
71 hearts	17 75
710 pounds liver, at 8c.....	56 80
1,300 pounds tallow, at 4½c.....	58 50
Improvements to grounds by farm horses..	651 50
Inventory, live stock and farming imple- ments on hand September 30th, 1904..	8,700 00
	<hr/> \$ 30,544 20

GARDEN.

EXPENSES.

Inventory, live stock and tools on hand September 30th, 1903.....	\$ 220 00
Garden seeds and plants	125 00
Manure	250 12
	<hr/>
Amount carried forward.....	\$ 595 12

Amount brought forward.....	\$	595	12	
Freight		218	63	
Phosphate		67	50	
Feed		90	80	
Implements and repairs		12	25	
20 bushels onion sets at \$2.25.....		45	00	
1 barrel sweet potatoes for plants.....		3	40	
Muslin		2	85	
Saltpetre			80	
Coal oil		1	75	
250 bushels lime, at 8c.....		20	00	
125 5-8 truck baskets		7.50		
Live stock purchased		175	00	
Veterinary services		2	00	
Wages and board		654	60	
				\$ 1,897 20

PRODUCTION.

8,835 heads cabbage, at 4c.....	\$	353	40	
33,124 ears sweet corn, at 65c 100.....		215	30	
38,170 cucumbers, at 50c 100.....		190	85	
560 heads cauliflower, at 10c.....		56	00	
26,030 stalks celery, at 2c.....		520	60	
218 bushels parsnips, at 60c.....		130	80	
2,400 heads endive, at 2c.....		48	00	
3,760 squashes, at 3c.....		112	80	
107½ bushels carrots, at 60c.....		64	50	
466 bushels string beans, at 60c.....		279	60	
110 bushels lima beans, at 60c.....		66	00	
22 bu. medium soup beans, H. P., at \$2.10..		46	20	
134 bushels red beets, at 60c.....		80	40	
737 dozen red beets, at 8c.....		58	96	
35½ bushels onion sets, at \$2.25.....		79	87	
364¾ bushels onions, at 80c.....		291	80	
1 bushel pickling onions, at \$1.50.....		1	50	
9,288 scallions, at 20c.....		18	58	
12 bushels hot bed onions, at \$1.00.....		12	00	
475 egg plants, at 5c.....		23	75	
24 bushels parsley, at \$1.00.....		24	00	
118 bunches hot bed parsley, at 2c.....		2	36	
498 bushels lettuce, at 50c.....		249	00	
3½ bushels hot bed lettuce, at \$1.00.....		3	50	
103 bushels peas, at 70c.....		72	10	
136 bushels white potatoes, at 75c.....		102	00	
3,555 peppers, at 1c.....		35	55	
834 pumpkins, at 5c.....		41	70	
172½ bushels radishes, at 25c.....		43	12	

Amount carried forward.....\$3,224 24

Amount brought forward	\$3,224	24	
26,994 radishes, at 25c.....	67	48	
139 dozen hot bed radishes, at 10c.....	13	90	
835 bushels tomatoes, at 25c.....	208	75	
559 bushels turnips, at 25c.....	139	75	
8,742 stalks rhubarb, at 1c.....	87	42	
2,023 bunches asparagus, at 15c.....	303	45	
2½ bushels sweet basil, at \$1.00.....	2	50	
620 stalks horse radish, at 1c.....	6	20	
1½ bushels brussel sprouts, at \$1.00.....	1	50	
8 quarts kidney wax beans, at 15c.....	1	20	
10½ bushels pop corn, at \$2.25.....	23	62	
120 bushels salsify, at \$1.00.....	120	00	
150 bushels sweet potatoes, at 80c.....	120	00	
1 bushel okra, at \$1.50.....	1	50	
1 bushel sage, at \$1.00.....	1	00	
100 bushels spinach, at 50c.....	50	00	
1,100 cantaloupes, at 4c.....	44	00	
600 water melons, at 5c.....	30	00	
½ bushel quinces, at \$1.00.....		50	
6 baskets peaches, at \$1.00.....	6	00	
40 bushels pears, at 50c.....	20	00	
192 bushels plums, at 50c.....	96	00	
5 pounds sweet marjoram, at 15c.....		75	
1,800 gallons sourkrout, at 15c.....	270	00	
3,400 pounds grapes, at 2½c.....	85	00	
205 quarts cherries, at 8c.....	16	40	
1,062 quarts strawberries, at 8c.....	84	96	
125 quarts blackberries, at 10c.....	12	50	
442 quarts raspberries, at 10c.....	44	20	
321 quarts currants, at 8c.....	25	68	
Corn fodder.....	8	00	
Cabbage sold.....	32	47	
Plants sold	11	83	
Inventory, live stock and tools on hand September 30th, 1904.....	400	00	
			\$ 5,560 80

PIGGERY AND POULTRY YARD.

EXPENSES.

Inventory, live stock on hand September 30th 1903	\$1,637	25
Feed	1,331	88
Live stock died	325	00
Coal oil	4	20
Amount carried forward.....	\$3,298	33

Amount brought forward.....	\$3,298	33	
Wire nails		60	
Hot rings		25	
Pad locks		50	
Wire netting	17	50	
Veterinary services	10	00	
Wages and board	540	00	
	<hr/>		\$ 3,867 18

PRODUCTION.

21,275 pounds of pork	\$1,569	78	
6,972 pounds lard	608	49	
1,535 pounds dressed chickens, at 12c.....	184	20	
120 pounds dressed spring chicken, at 20c..	24	00	
178 pounds dressed duck, at 12c.....	21	36	
147 squabs, at 15c.....	22	05	
Shoats sold	163	80	
225 dozen eggs.....	502	73	
Manure to garden.....	27	00	
Inventory, live stock on hand September 30th, 1904	1,000	00	
	<hr/>		\$ 4,123 41

SHOEMAKER SHOP.

EXPENSES.

1,205 pounds hemlock sole leather, at 23c..	\$ 277	15	
80 pounds harness leather	26	00	
4-4 and 5-4 window shading.....	75	90	
Shade, rollers and fixtures	5	75	
Calf skin	1	50	
6 lock buckles for restraint straps.....	1	50	
Fly net lashes	9	00	
Findings	16	88	
Wages and board	540	00	
	<hr/>		\$ 953 68

PRODUCTION.

179 new window shades, at 72c.....	\$ 128	88	
257 window shades repaired, at 5c.....	12	85	
1 long strap	2	00	
2 shaft tugs, at 25c.....		50	
2 back straps, at 25c.....		50	
1 B. band		50	
1 yoke strap		75	
4 check reins, at 50c.....	2	00	
12 hame straps, at 25c.....	3	00	

Amount carried forward.....\$ 150 98

Amount brought forward.....	\$ 150 98	
29 hitching straps, at 25c.....	7 25	
1 double line.....	2 25	
4 new halters, at 50c.....	2 00	
1 chair re-caned	1 00	
Mending boots and shoes	935 00	
	<u> </u>	\$ 1,098 48

TAILOR SHOP.

EXPENSES.

1,050 yards Connestoga ticking.....	\$ 108 00	
250 yards blue denim	28 75	
171 yards khaki	25 78	
20 yards strainer cloth	2 60	
15 yards silicia.....	1 30	
20 yards muslin	1 18	
180 yards duck, 8-oz., 10-oz., 12-oz.....	21 90	
280 yards corduroy	120 40	
Spool cotton	24 83	
Buttons and needles	24 76	
Linen carpet thread	50	
Carpet binding	5 51	
Wages and board	575 00	
	<u> </u>	\$ 940 51

PRODUCTION.

72 mattresses, at 72c.....	\$ 122 40	
67 corduroy pants, at \$2 00.....	134 00	
87 overalls cut, at 60c.....	52 20	
19 overalls made, at 80c.....	15 20	
520 pillow ticks, at 25c.....	130 00	
27 khaki coats, at 75c.....	20 25	
19 coffee sacks, at 50c.....	9 50	
4 carpet rugs, at 75c.....	3 00	
8 carpet rugs, at 50c.....	4 00	
8 duck motor covers, at 75c.....	6 00	
5 duck engine covers, at \$1.00.....	5 00	
84 laundry rack covers, at 10c.....	8 40	
3 pair corduroy shoes, at 75c.....	2 25	
1 shoemaker's apron	50	
2 couch covers, at \$1.00.....	2 00	
1 pair women's duck restraint stockings...	75	
Repairing, cleaning and mending clothes..	630 00	
	<u> </u>	\$ 1,145 45

BRUSH SHOP.

EXPENSES.

Inventory, September 30th, 1903	\$ 458 50	
84 balls B. C. No. 18 twine.....	7 35	
2-oz. and 3-oz. shoe tacks.....	21 84	
30-inch flint paper	5 45	
50 pounds wire nails	2 00	
Coal oil	65	
Scissors	2 00	
Wages and board	412 00	
	<hr/>	\$ 909 79

PRODUCTION.

1,429 dozen No. M22 tampico brushes....	\$ 287 84	
685 dozen No. 13 cocoa brushes, straight..	143 65	
703 doz. No. 13 cocoa brushes, ex. ends...	125 42	
6 dozen No. M22 cocoa brushes.....	1 33	
165 dozen Dolly Varden cocoa brushes....	18 80	
100 dozen No. 18 tampico brushes.....	12 50	
210½ dozen No. 56 cocoa brushes.....	21 95	
1,756 dozen No. 5 tampico brushes.....	186 70	
307 dozen toy tampico brushes.....	27 80	
60 dozen toy, cocoa centre, brushes.....	6 25	
208 dozen toy cocoa brushes.....	19 58	
227 dozen No. 30 tampica brushes.....	52 02	
35 dozen No. 30 cocoa brushes.....	74 91	
139 dozen No. 30 marble brushes.....	33 87	
07 dozen No. 33 tampico brushes.....	22 23	
22 dozen 4 row diamond cocoa brushes....	2 54	
109 dozen 4 row diamond tampico brushes.	12 61	
118 dozen 7 row clamp cocoa brushes....	17 96	
6 dozen 7 row clamp gray brushes.....	1 13	
86 dozen No. 33 tampico with cocoa end brushes	19 70	
36 dozen No. 81 tampico with cocoa end brushes	6 00	
12 dozen No. 3 cocoa brushes.....	2 75	
74 dozen No. 33 cocoa brushes.....	16 96	
86 dozen No. 98 cocoa brushes.....	14 34	
24 dozen No. 98 marble brushes.....	4 50	
58 dozen No. 8 cocoa brushes.....	8 46	
308 dozen No. 112 tampico brushes.....	56 46	
32 dozen No. 17 tampico brushes.....	3 44	
32 dozen No. 2 tampico brushes with gray ends	3 33	
59 dozen toothpick tampico brushes.....	10 82	
60 dozen No. 5 tampico cocoa end brushes.	5 00	
Inventory, September 30th, 1904.....	458 50	
	<hr/>	\$ 1,679 35

SOAP FACTORY.

EXPENSES.

2,834 pounds caustic soda.....	\$	90	00	
4,800 pounds fat, at $1\frac{1}{2}$ c.....		72	00	
				\$ 162 00

PRODUCTION.

10,600 gallons soft soap, at 4c.....	\$	424	00	
1,643 pounds hard soap, at 3c.....		49	29	
				\$ 473 29

HAT AND MAT SHOP AND SEWING ROOM, No. 2.

EXPENSES.

Inventory September 30th, 1903.....	\$	75	00	
2,493 $\frac{1}{4}$ yards canton flannel		237	95	
794 $\frac{1}{2}$ yards Lancaster apron gingham.....		53	62	
342 yards D. R. P. flannel		45	86	
696 yards huckaback crash.....		93	25	
1,275 yards Barnsley crash		126	00	
1,274 $\frac{3}{4}$ yards 4-4 No. 2 unbleached muslin..		74	61	
315 $\frac{1}{2}$ yards table linen.....		129	35	
1,431 $\frac{1}{4}$ yards 42-inch bleached muslin.....		159	80	
107 $\frac{3}{4}$ yards 42-inch bleached muslin.....		23	46	
54 yards 4-4 No. 1 bleached muslin.....		5	03	
87 $\frac{3}{4}$ yards 8-4 bleached muslin.....		22	94	
1,476 $\frac{3}{4}$ yards 8-4 unbleached muslin.....		260	88	
1,880 $\frac{1}{2}$ yards Portsmouth stripe shirting....		206	55	
19 $\frac{1}{4}$ yards rubber sheeting.....		6	16	
5 yards blue denim		60		
5 yards brown cambric		40		
24 yards Victoria lawn.....		2	76	
31 $\frac{1}{2}$ yards strainer cloth.....		4	72	
4 $\frac{3}{4}$ yards embroidery linen		1	25	
4 $\frac{1}{8}$ pounds Germantown zephyr		6	65	
22 balls B. C. twine, No. 18.....		1	95	
85 dozen sewing cotton.....		39	08	
160 pounds sisal rope.....		16	00	
Tape, buttons, needles, etc.....		6	65	
Wages and board		420	00	
				\$ 2,020 52

PRODUCTION.

387 canton flannel shirts, at 35c.....	\$	135	45	
467 canton flannel drawers, at 35c.....		163	45	
633 Portsmouth stripe shirts, at 50c.....		316	50	

Amount carried forward.....\$ 615 40

Amount brought forward	\$ 615 40
81 D. R. P. flannel petticoats, at 60c.....	48 60
72 blue denim overalls, at 20c.....	14 40
421 gingham aprons, at 15c.....	63 15
670 double sheets, at 60c.....	402 00
1,255 pillow cases, at 15c.....	188 25
146 pantalets, at 30c.....	43 80
129 chemises, at 30c.....	38 70
184 night gowns, at 40c.....	73 60
826 crash tea towels, at 10c.....	82 60
843 huck towels at 15c.....	126 45
241 crash roller towels, at 20c.....	48 20
120 linen napkins, hemmed, at 5c.....	6 00
40 canton flannel napkins, at 25c.....	10 00
35 manilla rope mats, at 75c.....	26 25
18 refectory aprons, at 20c.....	3 60
39 cooks' bib aprons, at 20c.....	7 80
22 unbleached bib aprons, at 15c.....	3 30
18 white rubber aprons, at 40c.....	7 20
10 cooks' caps, at 15c.....	1 50
3 madras shirts, at 25c.....	75
9 gingham shirts, at 50c.....	4 50
3 outing flannel drawers, at 25c.....	75
10 bleached double sheets, at 75c.....	7 50
43 attendants' pillow cases, at 20c.....	8 60
24 tray covers, at 20c.....	4 80
12 muslin napkins, at 10c.....	1 20
1 linen drawn work stand cover.....	5 00
1 pair linen drawn work cuffs.....	60
2 pair linen drawn work cuffs, at 50c.....	1 00
1 linen drawn work handkerchief.....	1 25
1 linen drawn work handkerchief.....	2 00
2 linen drawn work handkerchiefs, at \$1.50..	3 00
1 linen drawn work handkerchief.....	1 75
1 linen drawn work handkerchief.....	50
1 linen drawn work soup tureen doily.....	3 00
1 linen drawn work carving doily.....	2 00
1 linen drawn work washstand cover.....	2 00
1 linen drawn work washstand cover.....	3 00
1 linen drawn work washstand cover.....	4 00
2 linen drawn work table covers, at \$1.50..	3 00
5 linen drawn work collars, at 50c.....	2 50
2 linen drawn work collars, at 40c.....	80
1 linen drawn work collar.....	25
12 linen drawn work finger bowl doilies, at 30c	3 60
1 double set of linen drawn work	9 00

Amount carried forward.....\$1,887 15

Amount brought forward.....	\$1,887 15	
2 double sets linen drawn work, at 5 00...	10 00	
2 sets linen scrim drawn work cuffs, col- lars and front.....	2 00	
3 linen hemstitched handkerchiefs at 25c..	75	
10 linen hemstitched handkerchiefs, at 35c.	3 50	
7 muslin hemstitched drawn work table covers, at 75c.....	5 25	
4 muslin drawn work table covers, at 1.50..	6 00	
3 muslin drawn work table covers, at \$1.25	3 75	
1 muslin drawn work table cover.....	2 00	
6 straw baskets, at 10c.....	60	
3 straw baskets, at 15c.....	45	
10 huck tray covers, at 10c.....	1 00	
11 starch strainers, at 20c.....	2 20	
14 milk strainers, at 25c.....	3 50	
3 uniform bleached aprons, at 20c.....	60	
6 linen table cloths, 7 yards, at \$3 25....	19 50	
4 linen table cloths, 6½ yards, at \$3.00.....	12 00	
16 linen table cloths, 5½ yards, at \$2.50....	40 00	
1 linen table cloth, 3½ yards.....	2 00	
57 linen table cloths, 2½ yards, at \$1.50....	85 50	
1 linen bread cloth	25	
8 cheese cloth curtains, at 20c.....	1 60	
2 cheese cloth curtains, at 25c.....	50	
41 men's straw hats, at 12c.....	4 92	
20 women's straw hats, at 20c.....	4 00	
38 zephyr caps, at 20c.....	7 60	
12 manila rope rings, at 10c.....	1 20	
4 masquerade suits, at \$1.00.....	4 00	
24 denim bean bags, at 5c.....	1 20	
5 doll straw hats, at 5c.....	25	
109 Victoria lawn neckties, at 10c.....	10 90	
2 linen drawn work doilies, at \$1.25.....	2 50	
1 linen drawn work doily	1 35	
1 linen drawn work cushion cover.....	50	
1 linen drawn work collarette	25	
1 linen drawn work collarette.....	50	
1 linen drawn work table cover.....	2 50	
1 linen drawn work bureau scarf.....	5 50	
Drawn work repaired	7 65	
32 ruffled cushion tops	7 00	
1¾ yards crocheted lace	1 75	
4 creton cushion covers, at 50c.....	2 00	
2 crocheted doilies, at 35c.....	70	
Inventory, September 30th, 1904.....	30 00	
	<hr/> \$	2,186 37

SEWING ROOM, No. 1, AND MENDING ROOM.

EXPENSES.

3,076 $\frac{3}{4}$ yards silver star dress cheviot.....	\$ 248 88	
1,080 yards 4-4 No. 2 brown muslin.....	62 13	
297 $\frac{1}{2}$ 4-4 No. 2 bleached muslin.....	21 68	
2,407 $\frac{1}{2}$ yards dress gingham.....	192 61	
30 $\frac{3}{4}$ yards blue denim.....	3 08	
114 $\frac{1}{4}$ yards khaki	14 85	
119 dozen Coates' sewing cotton.....	55 35	
Tape, needles and darning cotton.....	10 55	
Pins, buttons and thimbles.....	8 45	
3 scissors	1 50	
Wages and board	620 00	
	<hr/>	\$ 1,239 08

PRODUCTION.

240 cheviot dresses, at \$1.50.....	\$ 360 00	
229 gingham dresses, at \$1.50.....	343 50	
30 gingham shirt waist suits, at \$1.75....	52 50	
7 cheviot shirt waist suits, at \$1.75.....	12 25	
4 gingham shirt waists, at 50c.....	2 00	
1 private cloth dress.....	1 75	
4 private muslin skirts, at 75c.....	3 00	
2 white skirts, at \$1.00.....	2 00	
5 private dresses, at 75c.....	3 75	
1 private lawn skirt	75	
1 flannel waist	50	
5 private calico shirt waists, at 50c.....	2 50	
3 blue denim dresses, at \$1.50.....	4 50	
30 khaki coats, at 75c.....	22 50	
46 khaki coats, at 40c.....	18 40	
140 pantalets, at 25c.....	35 00	
176 white aprons, at 15c.....	26 40	
70 chemises, at 30c.....	21 00	
12 refectory aprons, at 15c.....	1 80	
67 tea towels, at 10c.....	6 70	
4 corset covers, at 25c.....	1 00	
6 pair blue denim overalls, at 20c.....	1 20	
8 blanket sacques, at 50c.....	4 00	
126 petticoats made out of old material, at 30c	37 80	
3 canton flannel napkins, at 25c.....	75	
Dresses and skirts altered	68 20	
Mending	480 00	
	<hr/>	\$ 1,513 75

RECAPITULATION.

EXPENSES.

Farm	\$23,009	26
Garden	1,897	20
Piggery and Poultry Yard	3,867	18
Shoemaker Shop	953	68
Tailor Shop	940	51
Brush Shop	909	79
Soap Factory	162	00
Hat and Mat Shop and Sewing Room No. 2	2,020	52
Sewing Room No. 1 and Mending Room..	1,239	08
	<hr/>	\$ 34,999 22

PRODUCTION.

Farm	\$30,544	20
Garden	5,560	80
Piggery and Poultry Yard	4,123	41
Shoemaker Shop	1,098	48
Tailor Shop	1,145	45
Brush Shop	1,679	35
Soap Factory	473	29
Hat and Mat Shop and Sewing Room No. 2	2,186	37
Sewing Room No 1 and Mending Room..	1,513	75
	<hr/>	\$ 48,325 10

LOSS AND GAIN.

DR.

To Institution	\$ 13,325 88
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CR.

By Farm	\$7,534	94
By Garden	3,663	60
By Piggery and Poultry Yard.....	256	23
By Shoemaker Shop	144	80
By Tailor Shop	204	94
By Brush Shop	769	56
By Soap Factory	311	29
By Hat and Mat Shop and Sewing Room No. 2	165	85
By Sewing Room No. 1 and Mending Room	274	67
	<hr/>	\$ 13,325 88

Respectfully submitted,

T. C. BRICKER, *Steward.*

REPORT OF THE CONSULTING STAFF.

To the Trustees of the State Asylum for the Chronic Insane of Pennsylvania:

GENTLEMEN:—During the past year no epidemic disease has prevailed at the Institution. The light mortality among so many of indifferent health is evidence of the care exercised by the management in its different departments.

The food is wholesome and sufficient; the dormitories well ventilated; the water pure and abundant; the drainage excellent and the sewage well disposed of.

The scientific value of the Asylum could, however, be much promoted by a morgue and pathological laboratory and outfit where physical peculiarities and diseases of the insane could be subjected to investigation and research, and results placed on record; such addition should be granted by our Legislature.

Respectfully submitted,

W. M. GUILFORD, M. D.,
President, Consulting Staff.

